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UTILITY	Attorney Docket No.	16356.548	(DC-02456		
PATENT APPLICATION	First Named Inventor or Application Identifier				
TRANSMITTAL	Douglas G	. Macnair,	Jr. et al.		
v for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label N	lo.			

UTILITY	Attorney Docket No. 16356.548	(DC-02456)		
PATENT APPLICATION	First Named Inventor or Application	on Identifier		
TRANSMITTAL	Douglas G. Macnair, Jr	et al.		
Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			
APPLICATION ELEMENTS	Commissioner for	Datente		
See MPEP chapter 600 concerning utility patent application content				
See M. E. Gazpier con concerning anni, paoni approach content	Washington, DC			
1. 🔀 Fee Transmittal Form	6. Microfiche Computer Program (A			
(Submit an original, and a duplicate for fee processing)  2. Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications	7. Nucleotide and/or Amino Acid S (if applicable, all necessary)  a. Computer Readable Cor	equence Submission		
<ul> <li>Statement Regarding Fed sponsored R &amp;</li> <li>Reference to Microfiche Appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>	D c. Statement verifying ider	ntity of above copies		
3. Drawing(s) (35 USC 113) [Total Sheets 5]	ACCOMPANYING APPLICA			
<ul> <li>4. Oath or Declaration [Total Pages 3] <ul> <li>a. Newly executed (original or copy)</li> <li>b. Copy from a prior application (37 CFF 1.63(d)) (for continuation/divisional with Box 17 completed)</li> <li>[Note Box 5 below]</li> <li>i. DELETION OF INVENTOR(S)</li> <li>Signed statement attached deletin Inventor(s) named in the prior application, see 37 CFR 1.63(d) and 1.33 (b).</li> </ul> </li> <li>5. Incorporation By Reference (usable if Box 4b is check The entire disclosure of the prior application, from which a copy of the oath or declaration i supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</li> <li>17. If a CONTINUING APPLICATION, check application is a possible of the continuity of the continuity of the companying application and is hereby incorporated by reference therein.</li> </ul>	9. 37 CFR 3.73(b) Statement (when there is an assignee) 10. English Translation Document 11. Information Disclosure Statement (IDS)/PTO-1449 12. Preliminary Amendment 13. Return Receipt Postcard (MPEI (Should be specifically itemized) 14. Small Entity Statement file application Statement(s) Status still pro 15. Certified Copy of Priority Document (if foreign Priority is claimed) 16. Other: Express Mail Certificate  propriate box and supply the requisite inform	Power of Attorney  (if applicable) Copies of IDS Citations  M 503) d) led in prior oper and desired ument(s)  e :		
Continuation Divisional Con		n No:, filed:		
prior application information: Examiner	Group/Art Unit			
10 CONNE	SPONDENCE ADDRESS			
Customer Number or Bar Code Label				
NAME David L. McCombs				
Haynes and Boone, LLP				
ADDRESS 901 Main Street Suite 3100				
CITY Dalļas	STATE TX ZIP CODE			
COUNTRY USA 1	TELEPHONE 214-651-5533 FAX	214-651-5940		
Name James R. Bell (print/type)	Registration No. (Attorney/Agent)	26,528		
Signature a-103496	Date	9-22-00		

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## FEE TRANSMITTAL for FY 2000 Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

Application Number N/A
Filing Date Herewith
First Named Inventor Douglas G. Macnair et al
Group Art Unit Unknown
Examiner Name Unknown

TOTAL AMOUNT OF PAYMENT

(\$) 730.00

Examiner Name

Unknown

Unknown

Attorney Docket Number

16356.548 (DC-02456)

METHOD OF PAYMENT (check one)						FEE	CALC	ULATION (continued)		
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Depos	it Account N	lame	Hayn	es and Boone	105	130	205	65	Surcharge - late filing fee or oath	
	Charge Any			Charge the Issue Fee in 37 CFR 1.18 at the Mailing	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
	37 CFR 1.1			of the Notice of Allowance						
2. [	Paymo	ent Enclo			139	130	139	130	Non-English specification	
	Ø	Check		loney Order 🔲 Other						
		FEE	CALC	ULATION	147	2520	147	2520	For filing a request for reexamination	
1. 1	ILING	FEE	* *		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description Fee Paid	113	1840*	113	1840*	Request publication of SIR after Examiner action	
Code 101	(\$) 690	Code 201	(\$) 345	Utility filing fee 690	115	110	215	55	Extension for reply within first month	
106	310	206	155	Design filing fee	116	380	216	190	Extension for reply within second month	
107	480	207	240	Plant filing fee	117	870	217	435	Extension for reply within third month	
108	690	208	345	Reissue filing fee	118	1360	218	680	Extension for reply within fourth	
114	150	214	75	Provisional filing fee	128	1850	228	925	Extension for reply within fifth month	
					1 19	300	219	150	Notice of Appeal	
	SUI	втот	AL (1)	(\$) 690.00	120	300	220	150	Filing a Brief in support of an appeal	
2. (	CLAIMS	S E	tra Fe	e Fee Paid	121	260	221	130	Request for oral hearing	
Total C	laims 19	-20 =	0 x	18 - 0.00	138	1510	138	1510	Petition to institute a public use proceeding	
Indepen Claims	dent 3	-3 =	0 ×	78 = 0.00	140	110	240	55	Petition to revive - unavoidable	
	ple Dependent	Claims	0 ×	260 = 0.00	141	1210	241	605	Petition to revive- unintentional	
	c	C11	F		142	1210	242	605	Utility issue fee (or reissue)	
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	143	430	243	215	Design issue fee	
Code	(\$)	Code	( <b>\$</b> )	Claire in a series at 20	1,44	600	244	290	Pl	
103 102	18 78	303 202	9 39	Claims in excess of 20 Independent claims in excess of 3	144 122	580 130	244 122	130	Plant issue fee Petitions to the Commissioner	<b></b>
104	260	204	130	Multiple dependent claim	123	50	123	50	Petitions related to provisional applications	
109	78	209	39	Reissue independent claims over original patent	126	240	126	240	Submission of Information Disclosure Statement	
110	18	210	9	Reissue claims in excess of 20 and over original patent	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
					146	690	246	345	Filing a submission after final rejection (37 CFR 1.129(a))	
	SU	втот	'AL (2)	(\$) 0.00	149	690	249	345	For each additional invention to be examined (37 CFR 1.129(b))	
						fee (specify)				
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					* Redu	iced by Basi	c Filing Fe	ee Paid	SUBTOTAL (3) (\$) 40	.00

SUBMITTED BY				Complete (if appli	cable)
Typed or Printed Name	James R. Bell			Reg. No.	26,528
Signature	John Ven	Date	9-22-00	Deposit Account User ID	08-1394

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## INSTANT INTEGRATION MODEL

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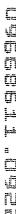
Assignee:

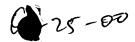
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**PATENT** 

Docket Number: DC-02456 (16356.548) o

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Douglas G. Macnair, Jr. et al.

Serial No.

N/A

Examiner:

N/A

Filed:

43

Herewith

Group Art Unit: N/A

For:

INSTANT INTEGRATION MODEL

**Box Patent Application** Commissioner for Patents Washington, D.C. 20231

## **EXPRESS MAIL CERTIFICATE**

Express Mail Number:	EE308375563US
Date of Denosit	9/22/00

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal Sheet;
- 2. Fee Transmittal Sheet (in duplicate);
- 3. Patent Application consisting of 13 pages of Specification, 5 pages of Claims and 1 page Abstract of Disclosure;
- 4. 5 Drawing sheets;
- 5. Declaration and Power of Attorney;
- 6. Assignment and Recordation Cover Sheet;
- 7. Information Disclosure Statement with cited references;
- 8. Check in the amount of \$730.00 (\$690.00 for filing fee and \$40.00 for recordation of Assignment); and
- 9. A Return Postcard

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Dolly Milleson